

Figure 1 ITS-II Overview

001600-ET-ET-1600

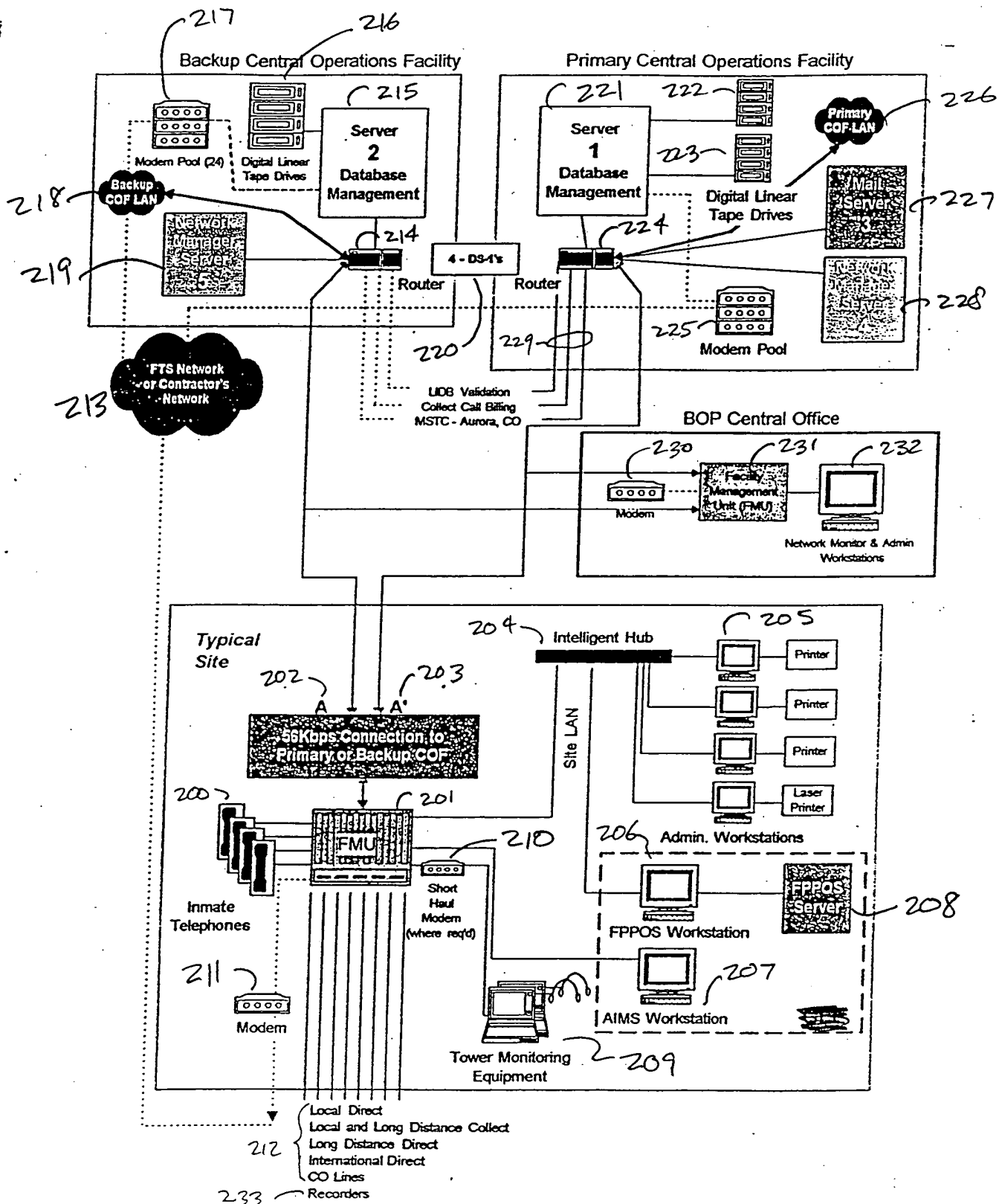
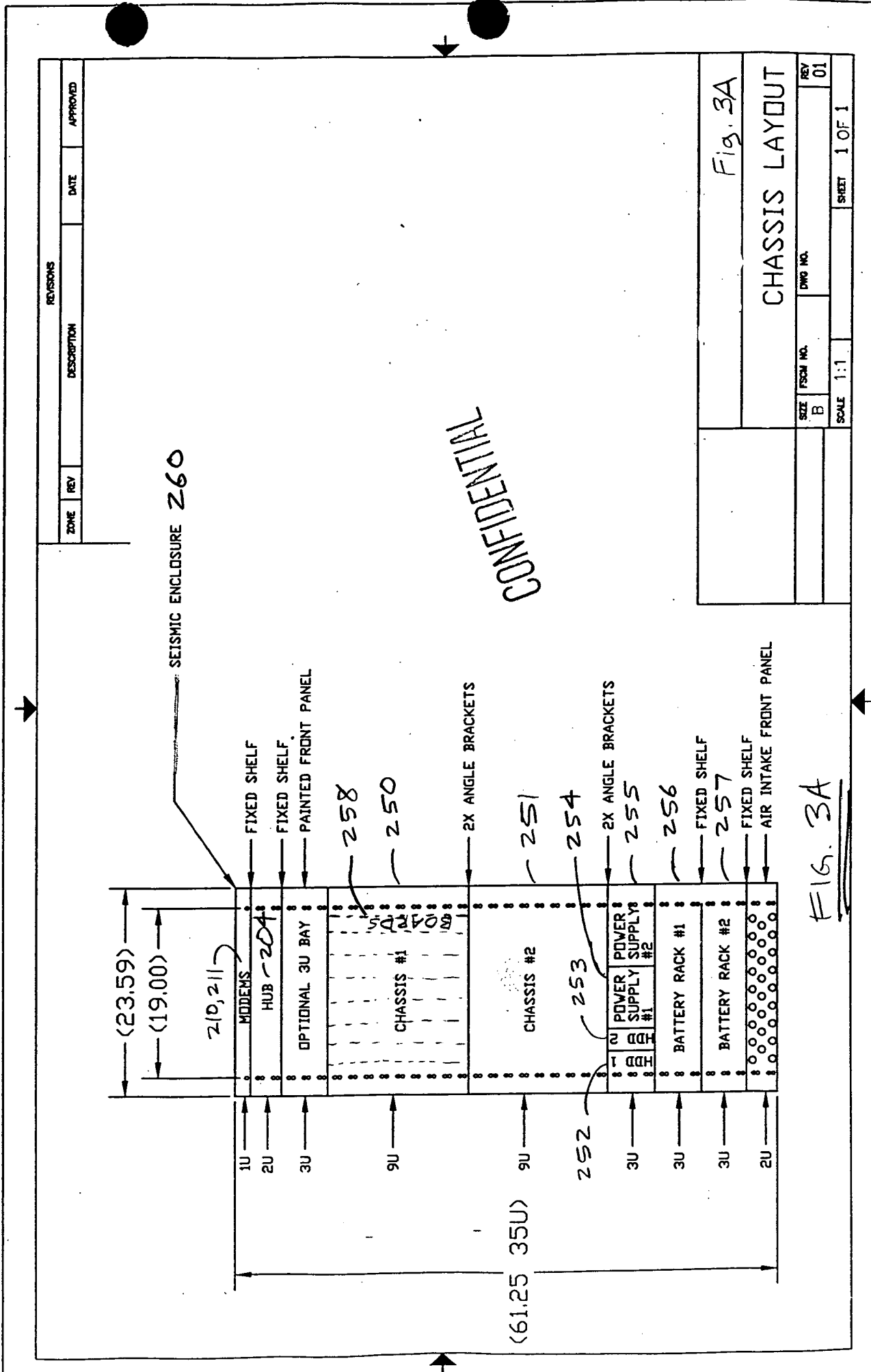


FIG. 2

Opus ITS-II Architecture

SECRET

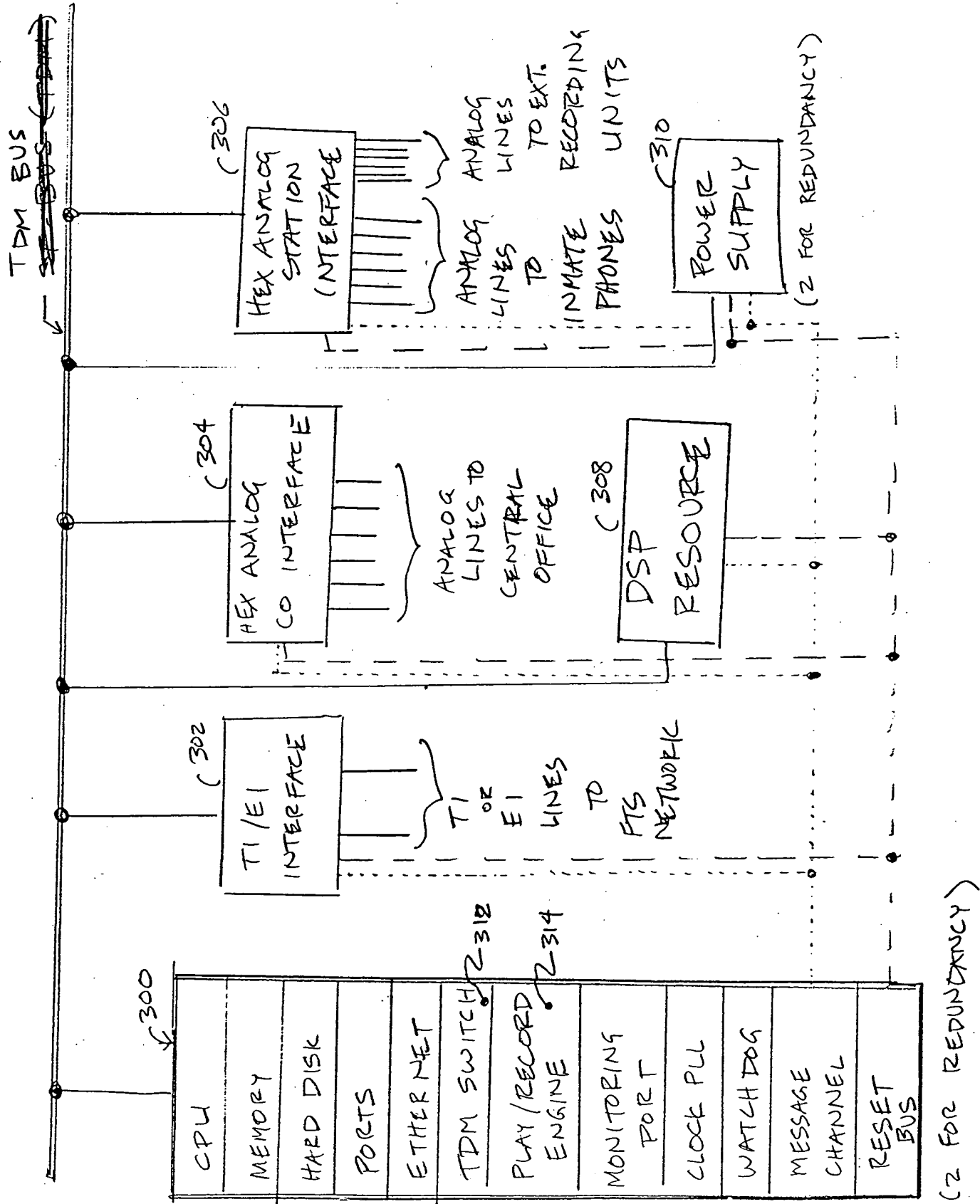


CONFIDENTIAL

Fig. 3A		CHASSIS LAYOUT	
SIZE	FSM NO.	DWG NO.	REV
B			01
SCALE	1:1	SHEET	1 OF 1

Fig. 3A

# FIG 3B: FEMU BLOCK DIAGRAM



Report Date Aug. 7, 1997 15:26

kdev/pts000

**Frequently Dialed Number Detail Report  
FCI OPUS**

**Report Specifications**

Start Date: 01-Jun-97  
End Date: 07-Aug-97  
Minimum Number of Calls: 10

Living Units  
%

Phone Number	Registrar Number	Inmate Name	Start Date	Start Time	Duration	Trunk
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:00	11
03156857691	99999999	Jester, Leste	04-Jun-97	23:09	0:00:01	1
05183772345	11111111	The Molester	04-Jun-97	23:13	0:00:01	13

Total Calls: 217

**End of Report**

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FIG. 5

**Standard Report Output**

# FIG. 6

## Call Processing Flowchart (Section C.2.1.18.3)

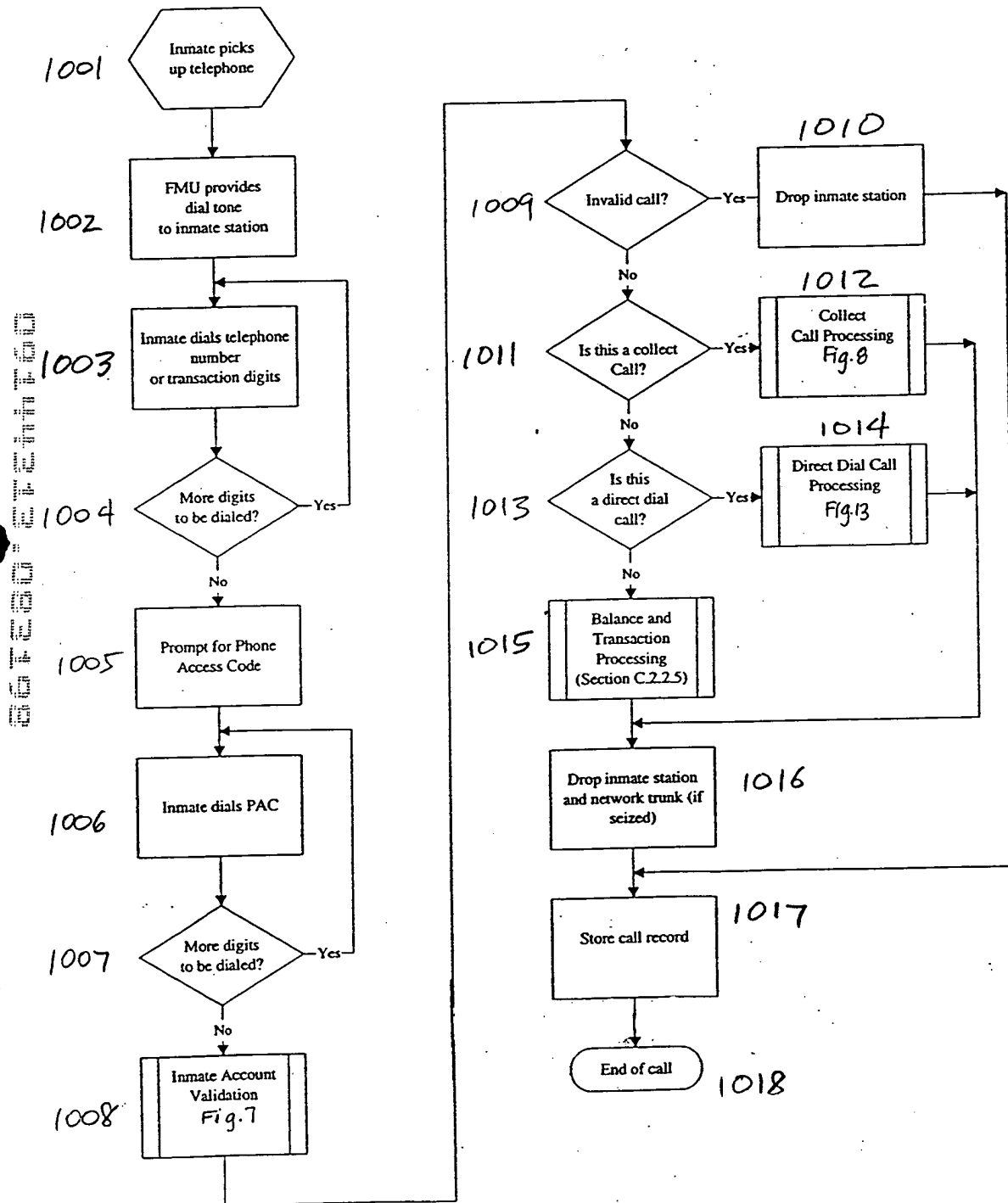
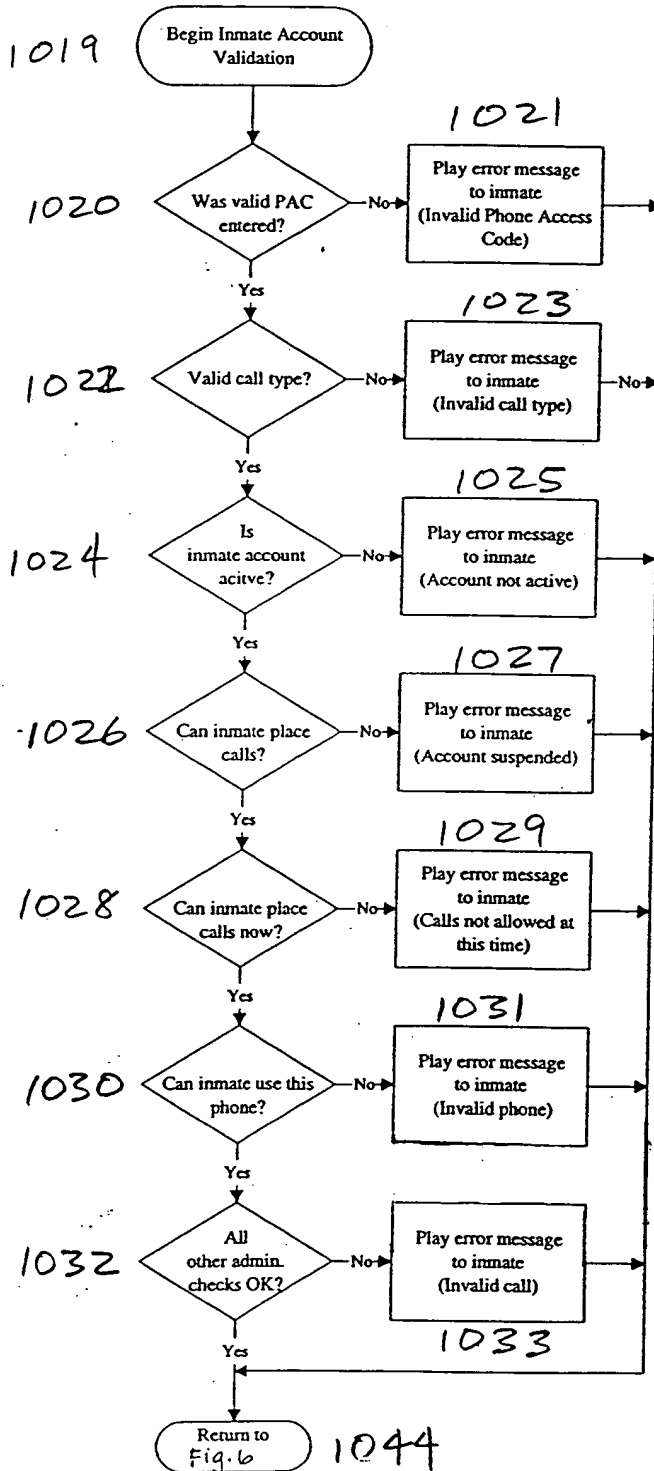


FIG. 7

Inmate Account Validation Flowchart (Section C.2.1.18.3)

667630-2-11-60



# FIG. 8

Collect Call Processing Flowchart (Section C.2.1.18.3)

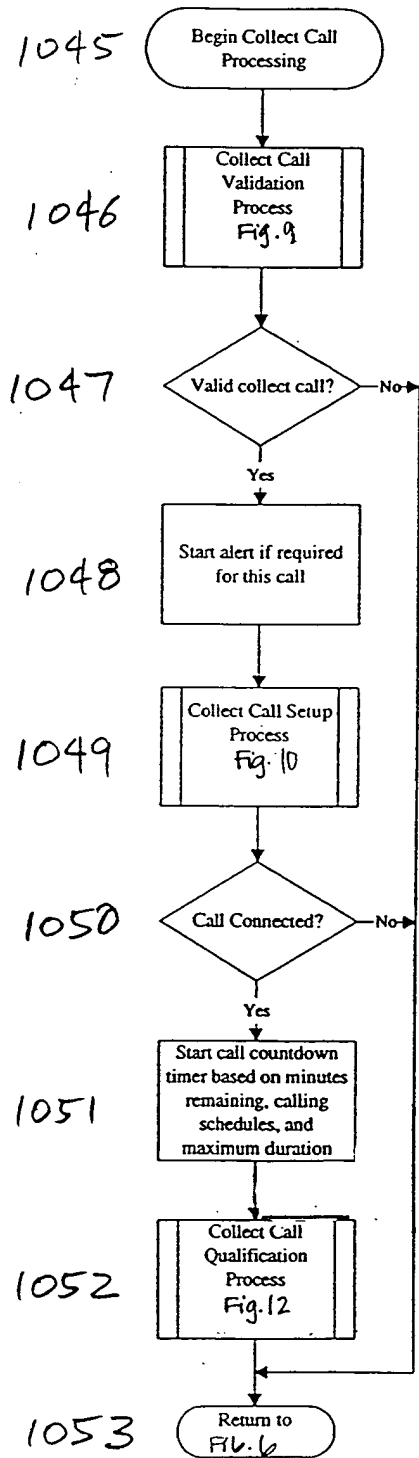




FIG. 9

Collect Call Validation (Section C.2.1.18.3)

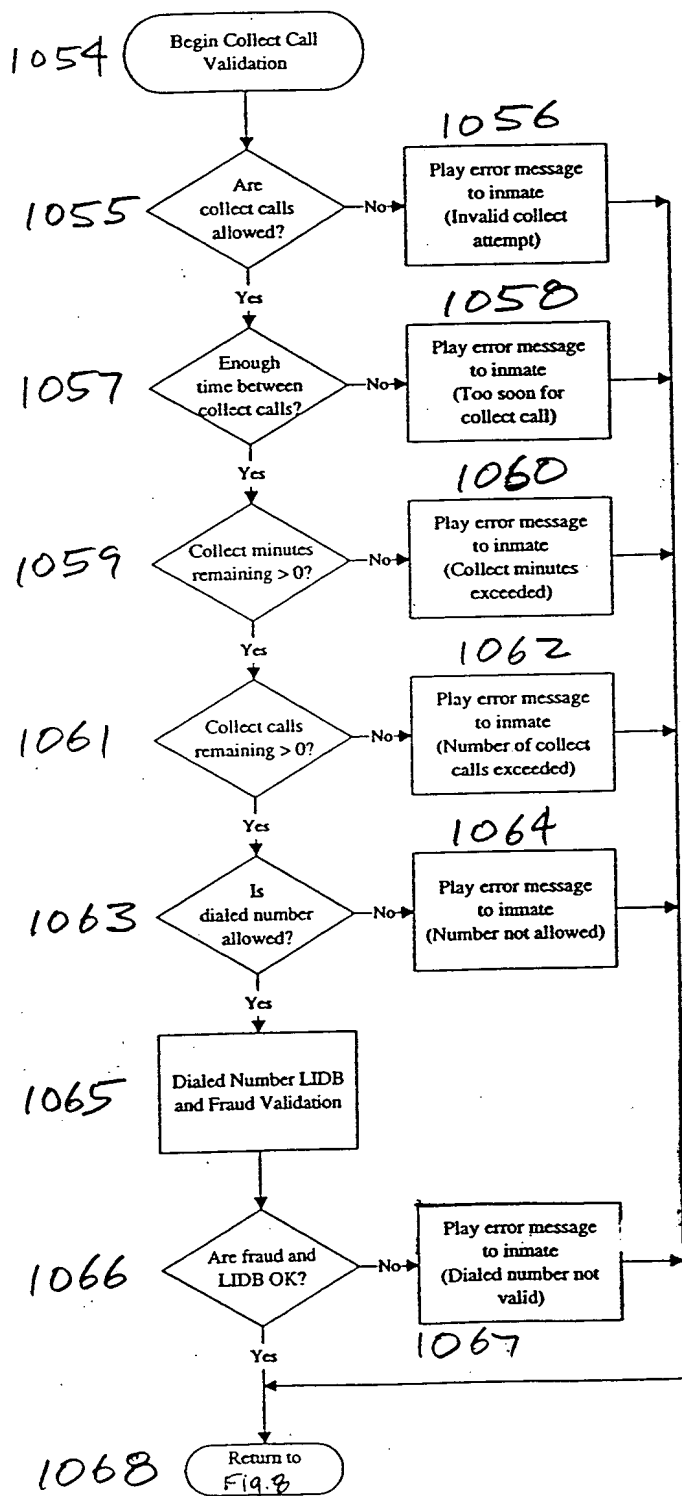


FIG. 10

Collect Call Setup Flowchart (Section C.2.1.18.3)

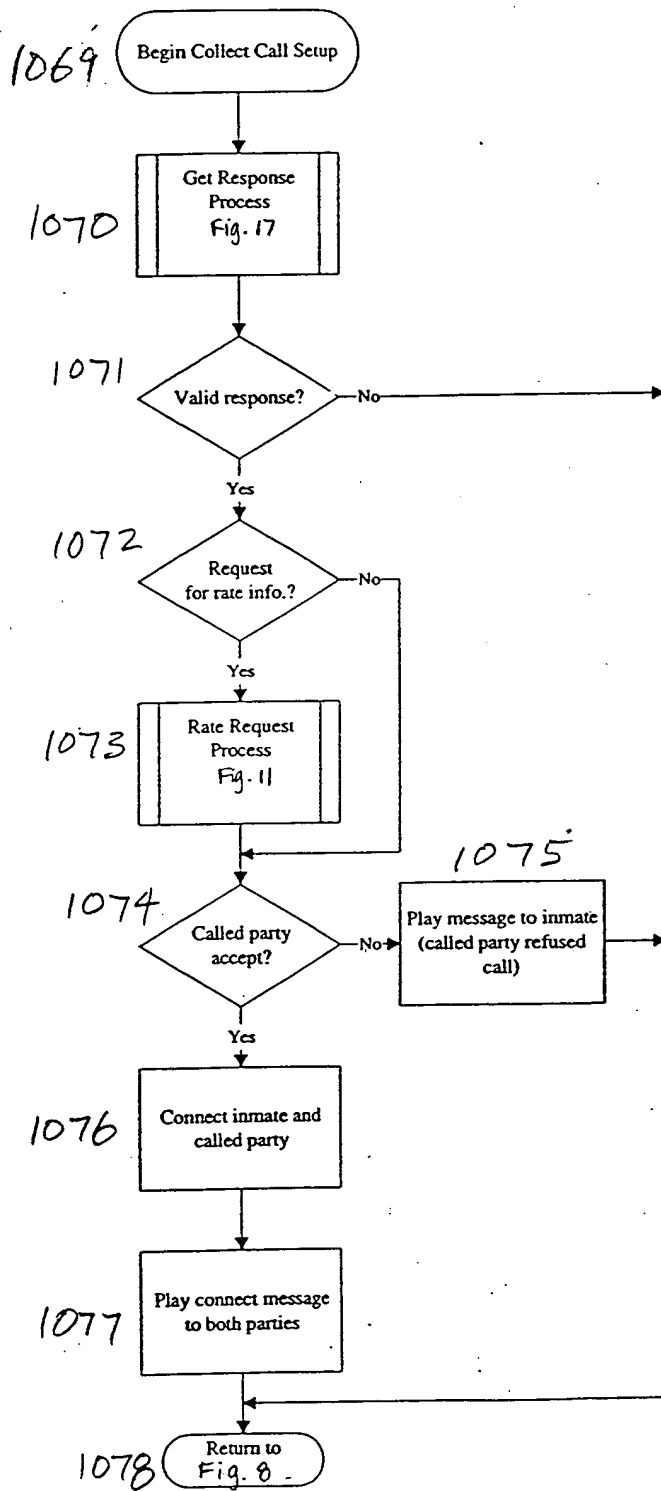


FIG. 11

Rate Request Process Flowchart (Section C.2.1.18.3)

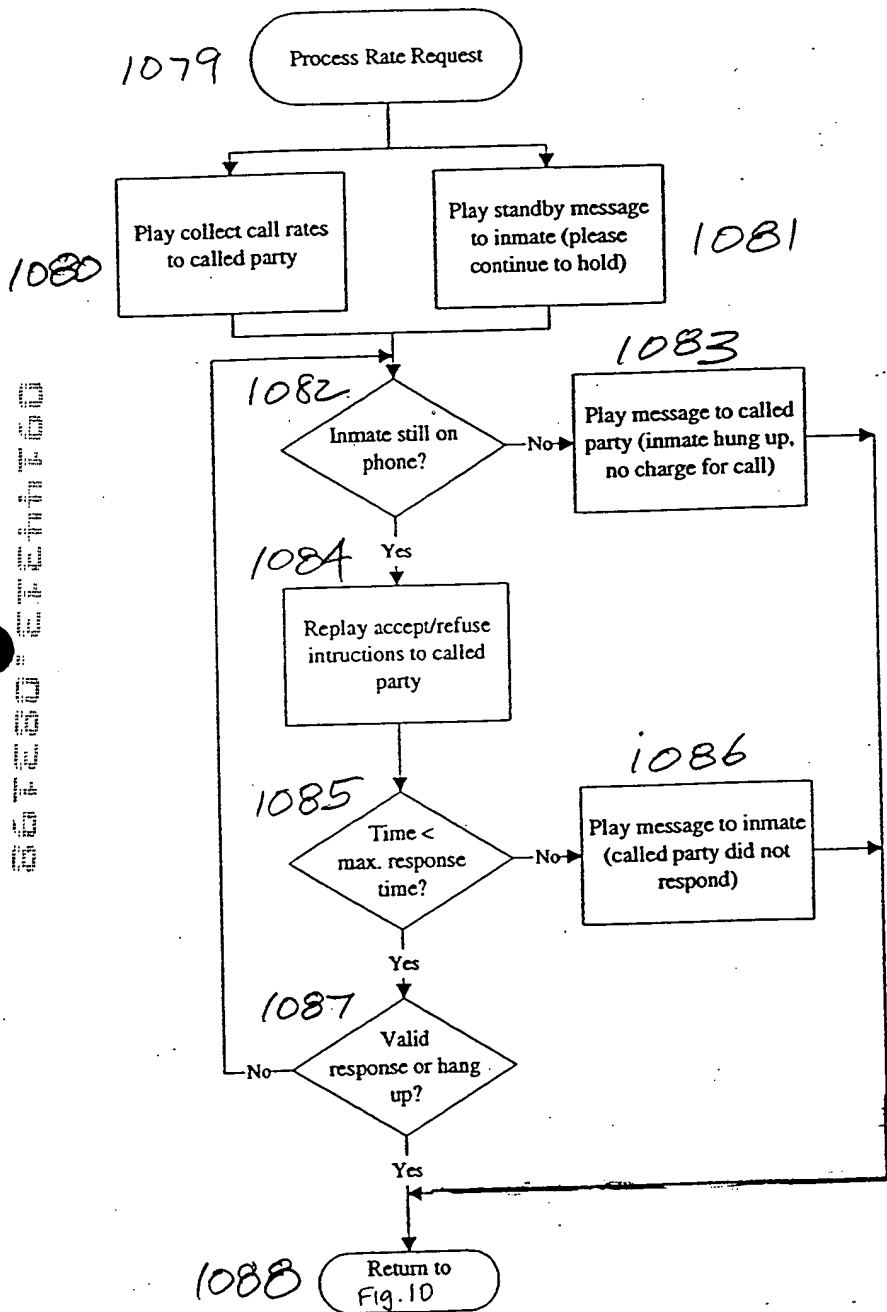


FIG. 12

Collect Call Qualification Flowchart (Section C.2.1.18.3).

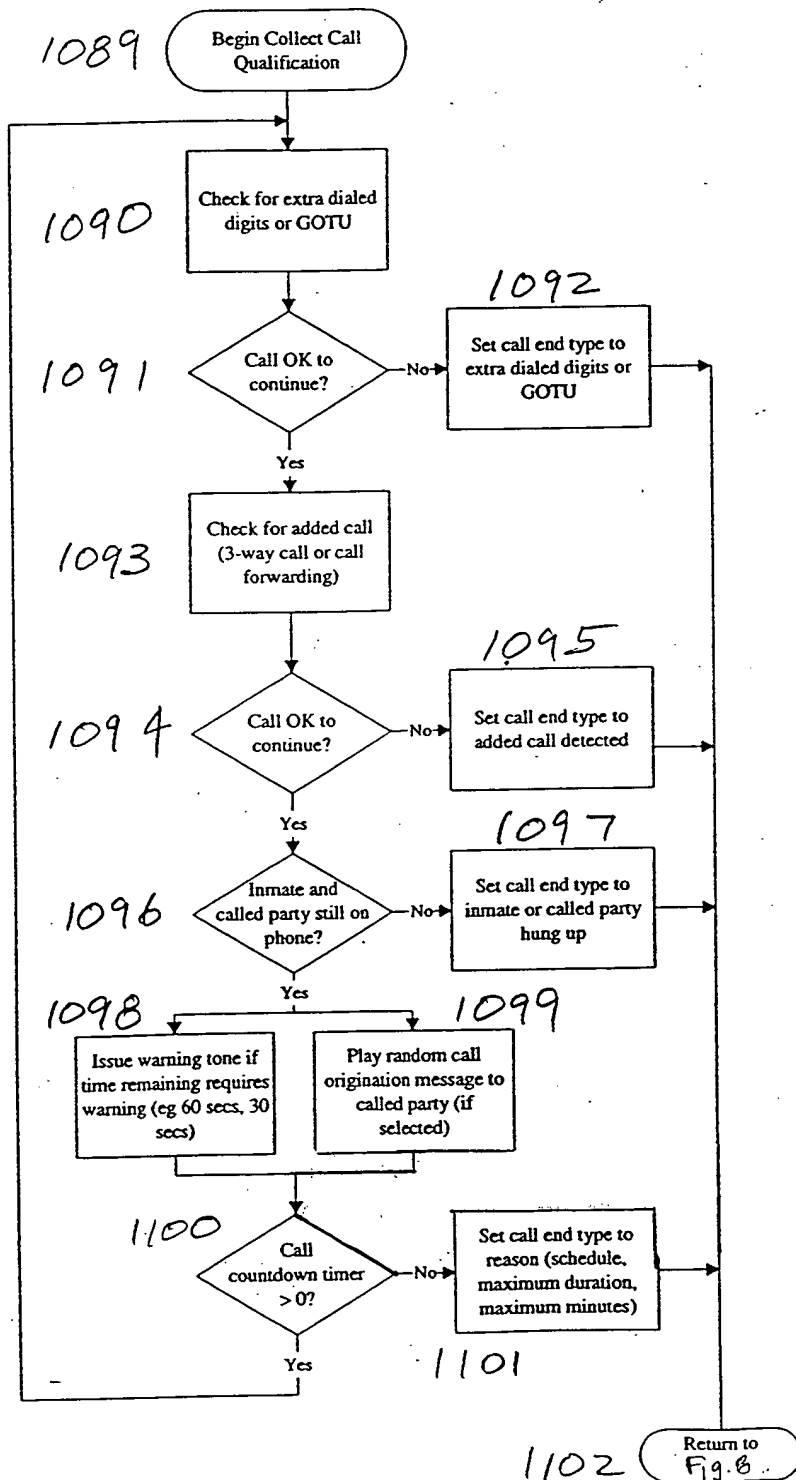


FIG. 13

Direct Dial Call Processing Flowchart (Section C.2.1.18.3)

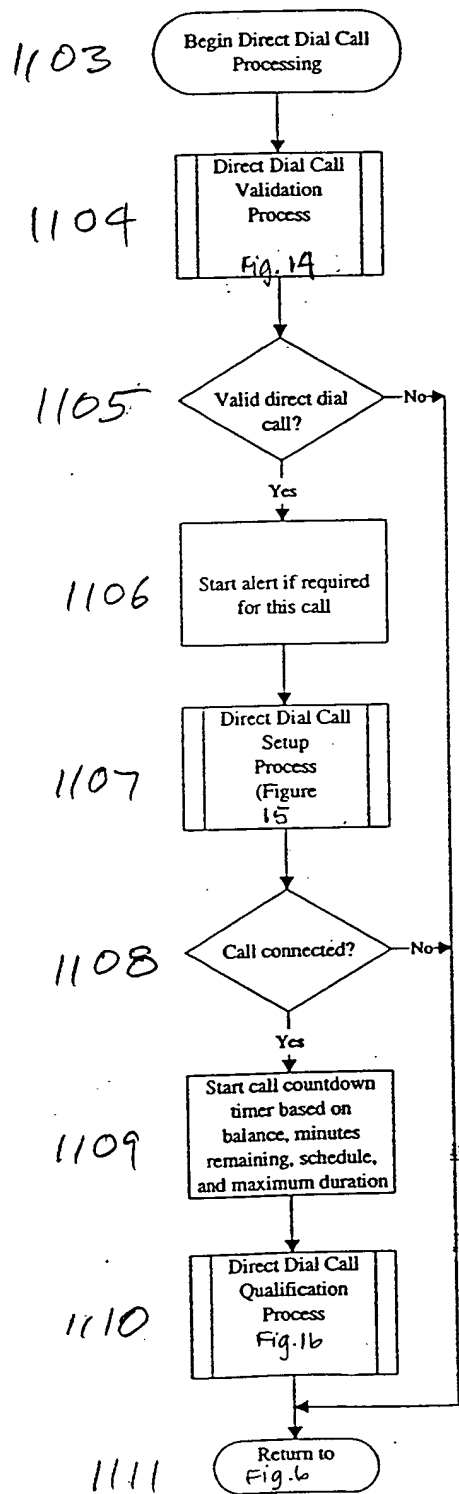
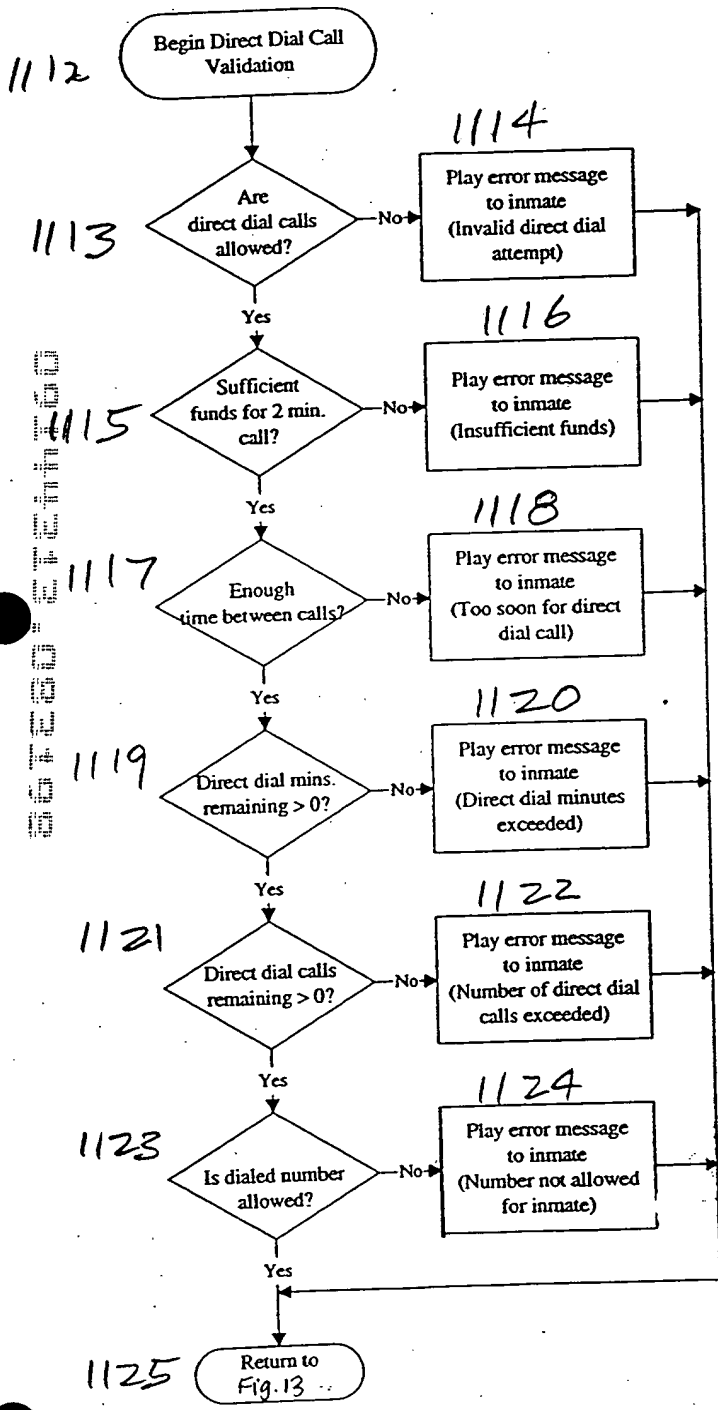


FIG. 14

Direct Dial Call Validation Flowchart (Section C.2.1.18.3)



# FIG. 15

## Direct Dial Call Setup Flowchart (Section C.2.1.18.3)

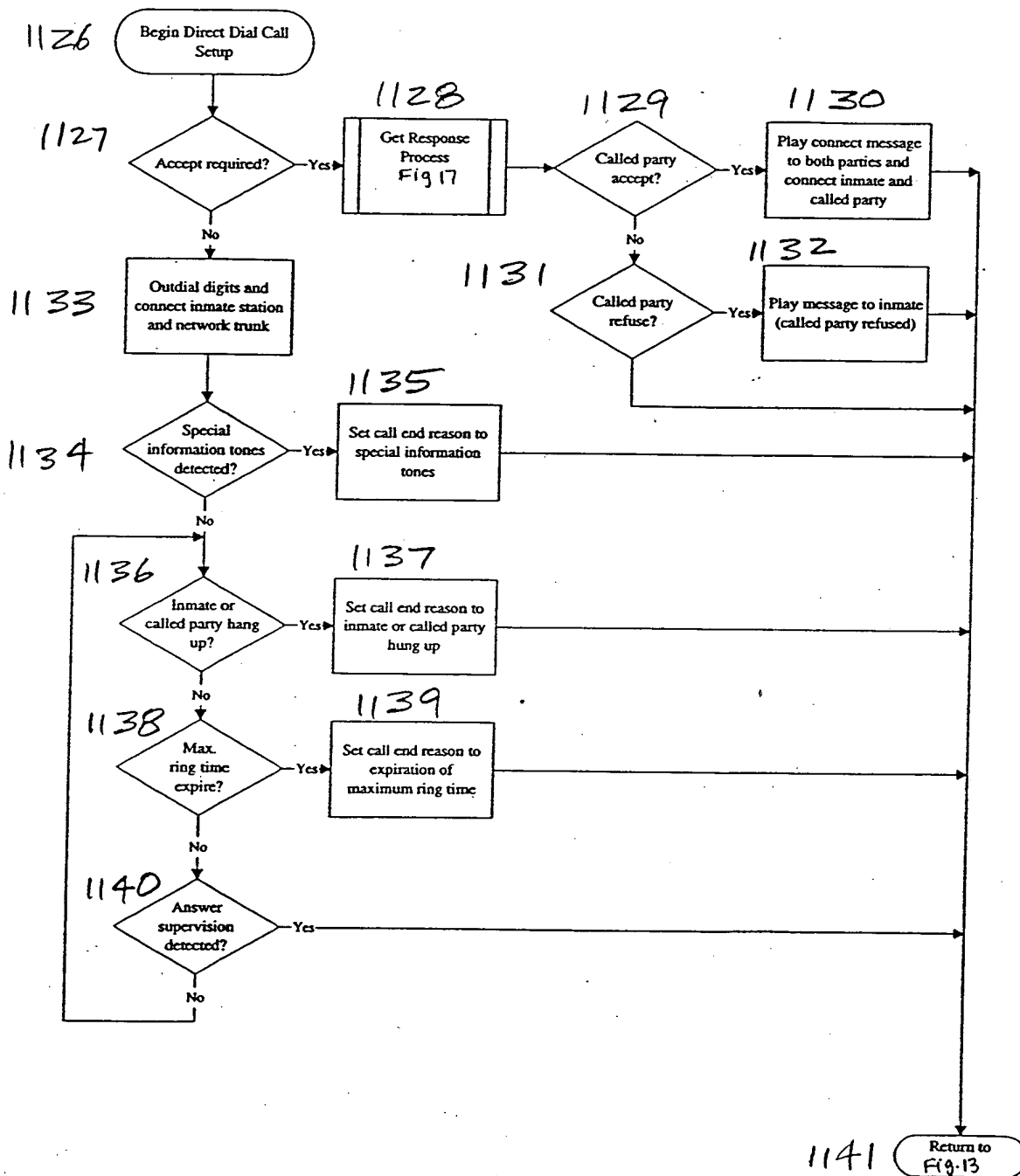


FIG. 16

Direct Dial Call Qualification Flowchart (Section C.2.1.18.3)

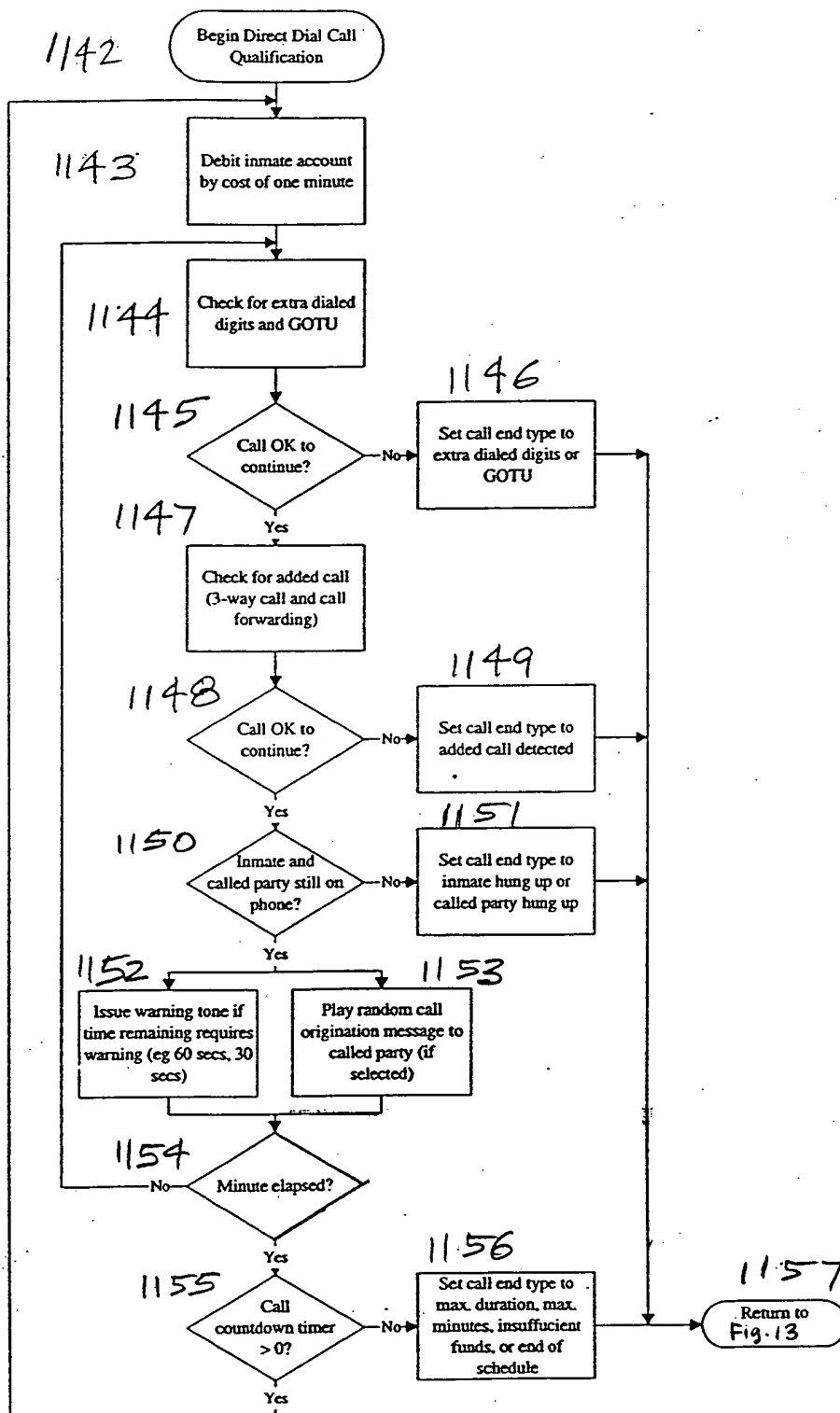
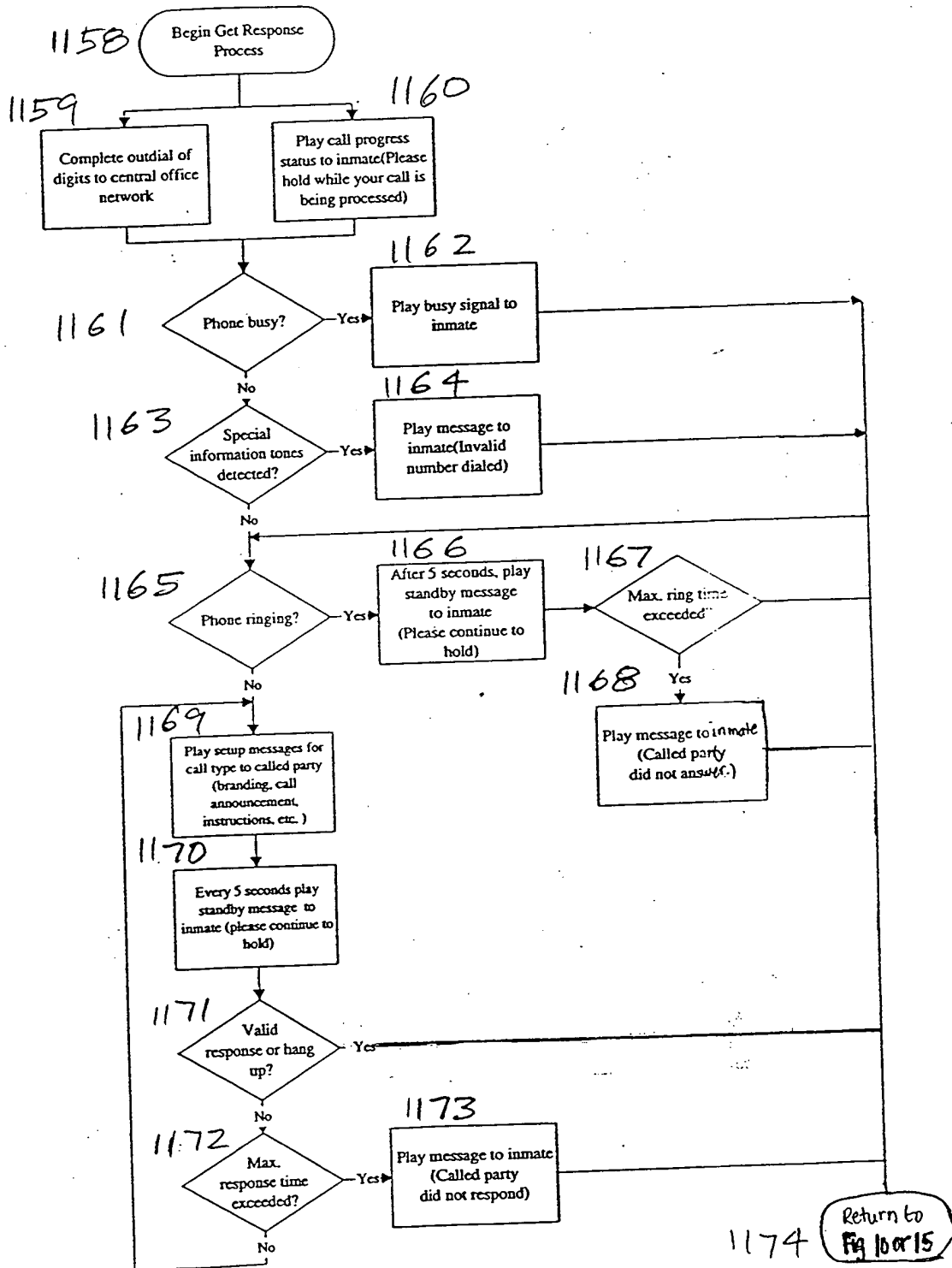
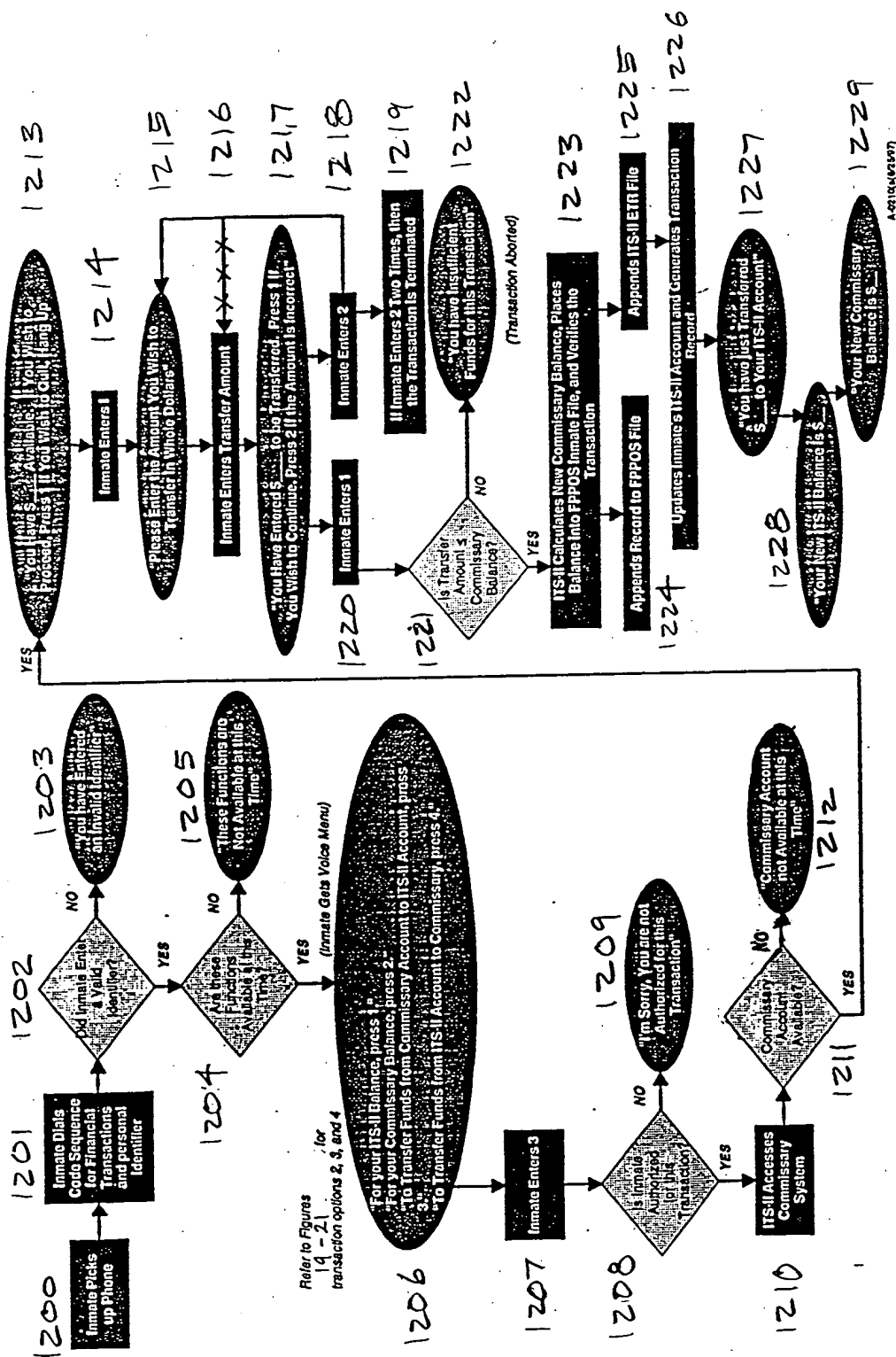




FIG. 17

Get Response Process Flowchart (Section C.2.1.18.3)





**Figure 8 | Inmate Transfers Funds from Commissary Account to ITS-II Account**

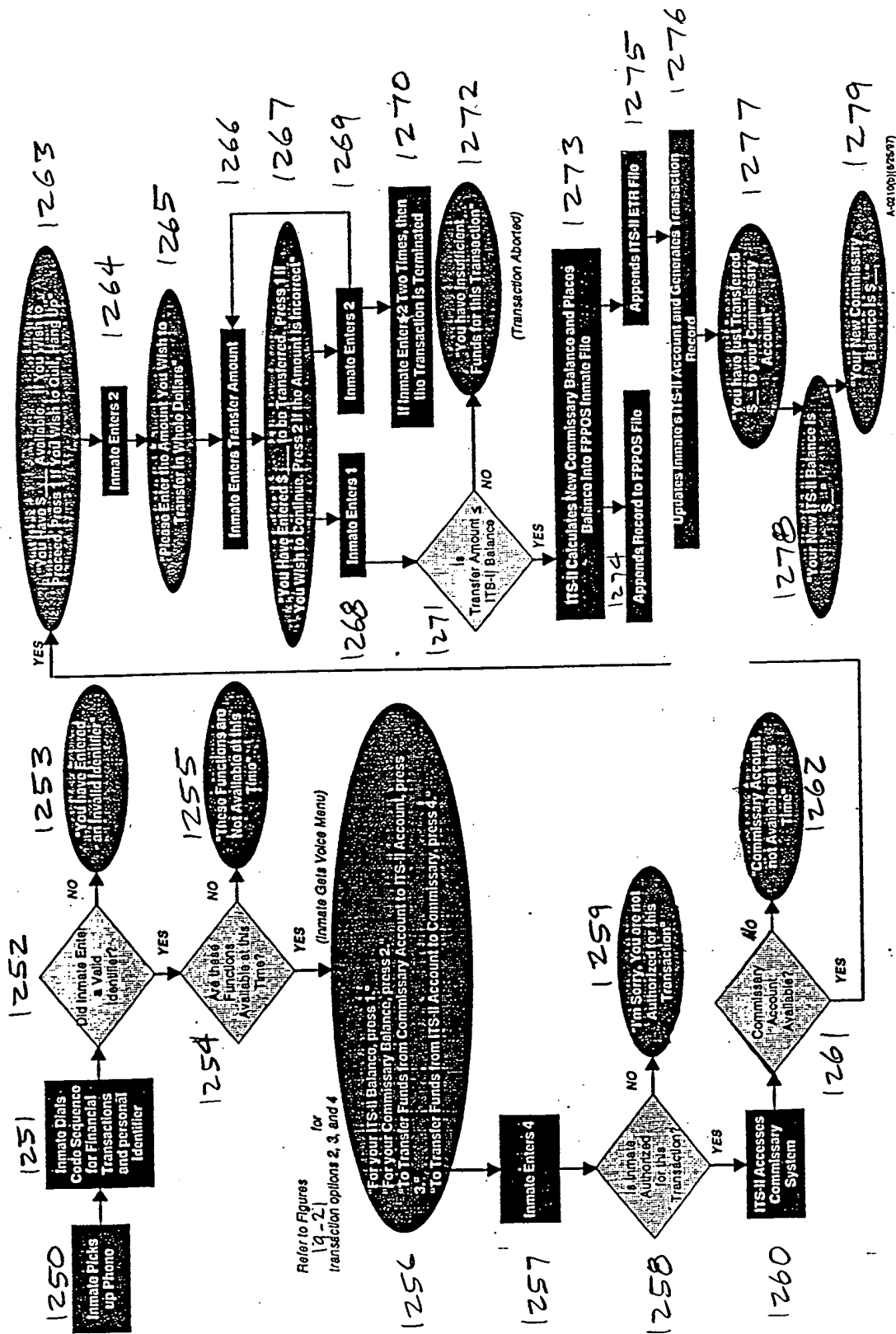


Figure 19 Inmate Transfers Funds from ITS-II Account to Commissary Account

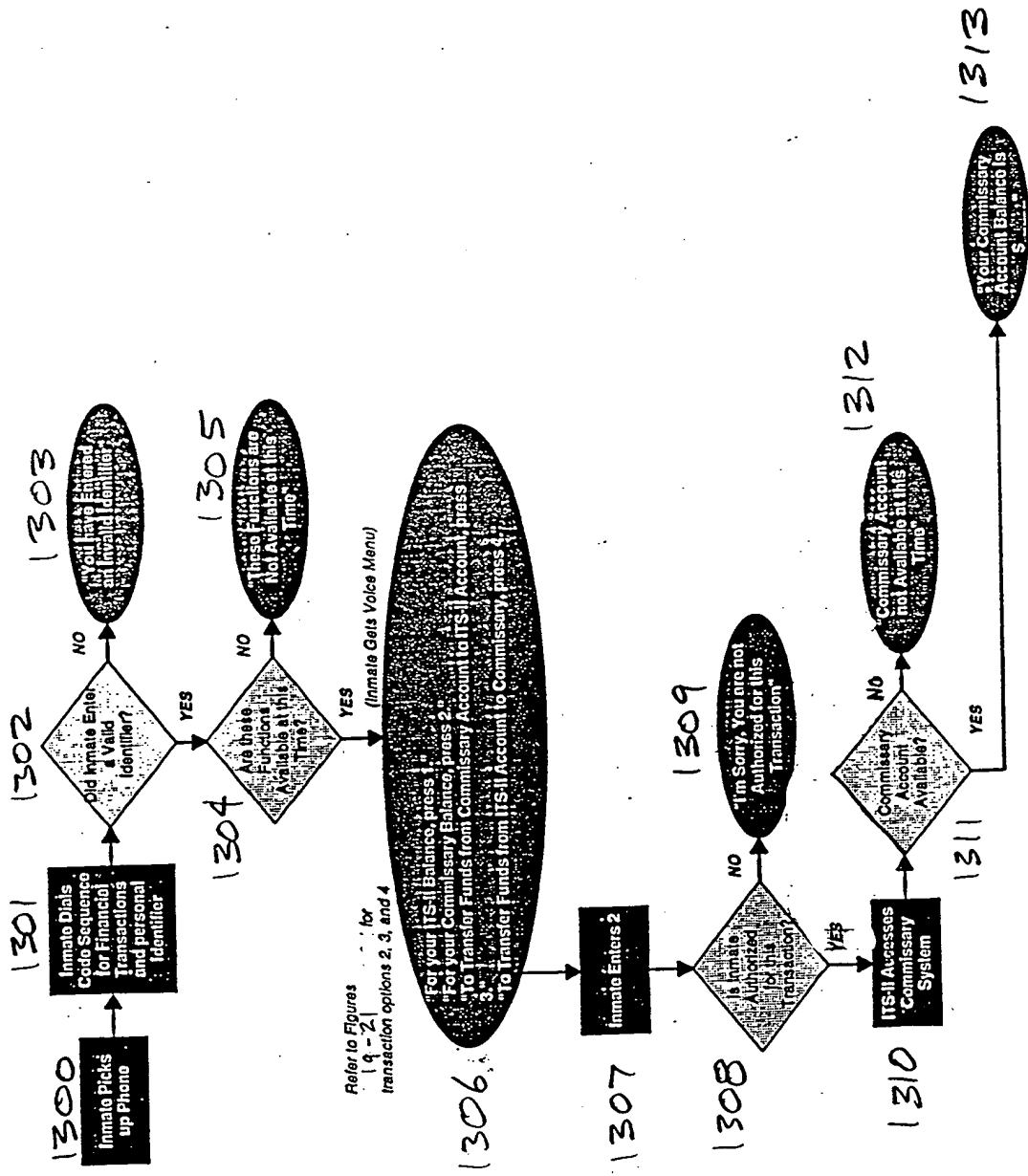
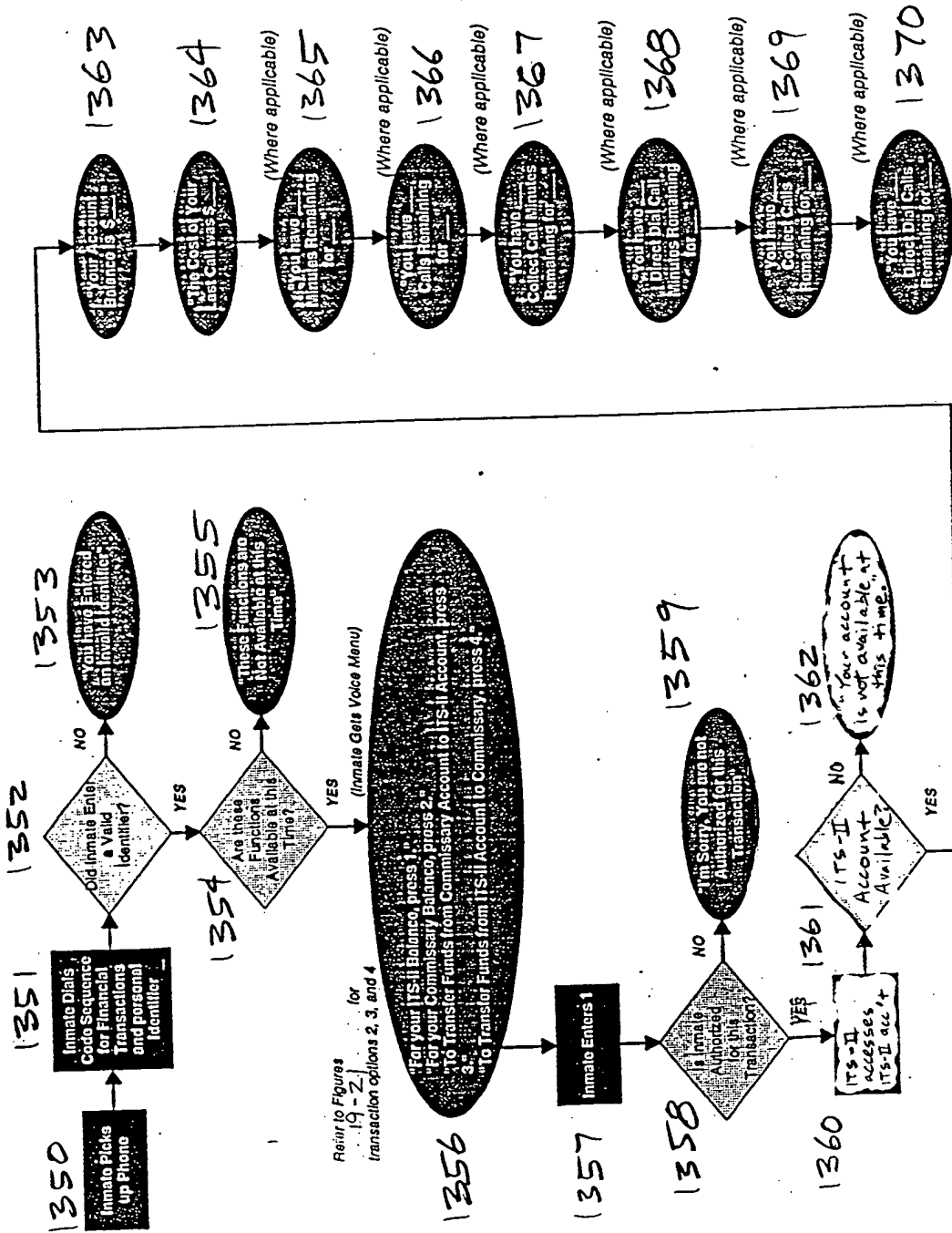


Figure 20 Inmate Gets Commissary Account Balance



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Figure 2| Inmate Gets ITS-II Account Balance

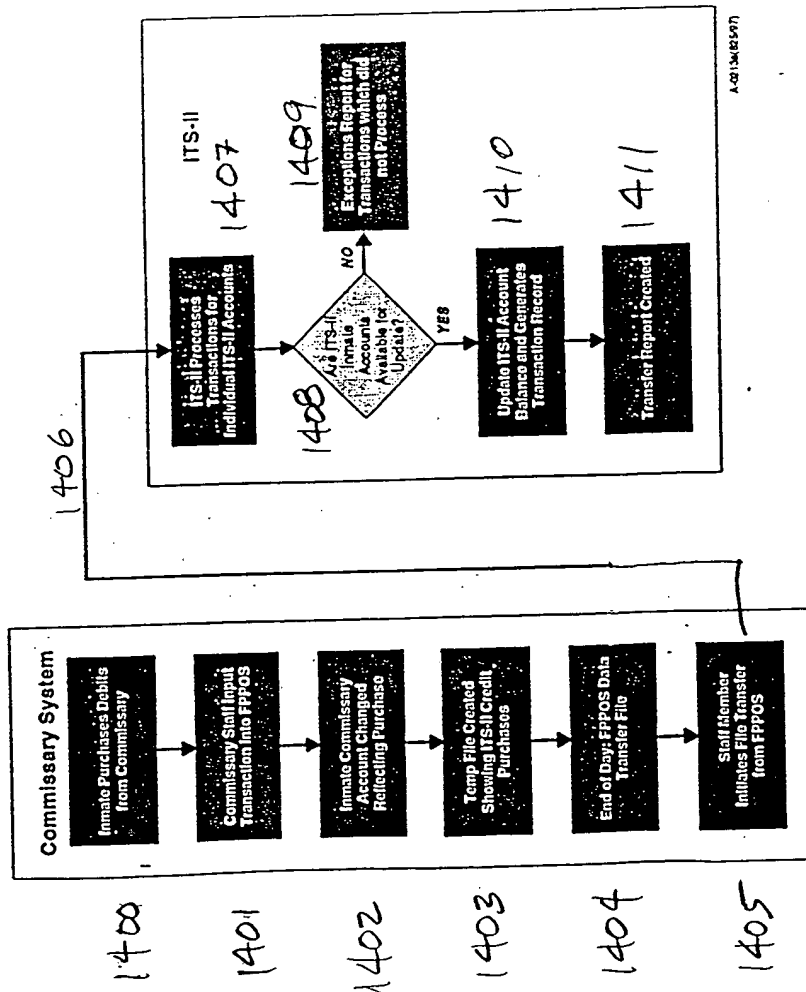
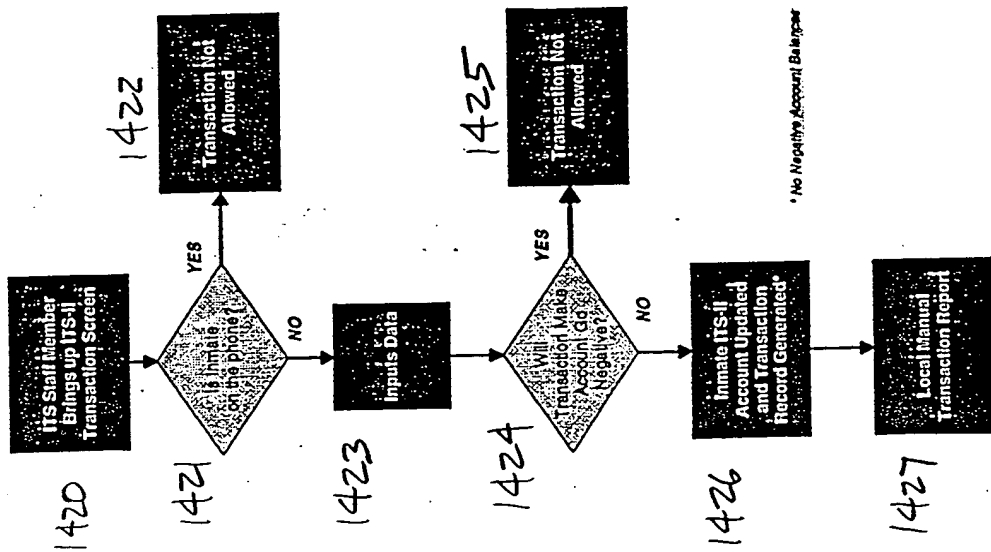
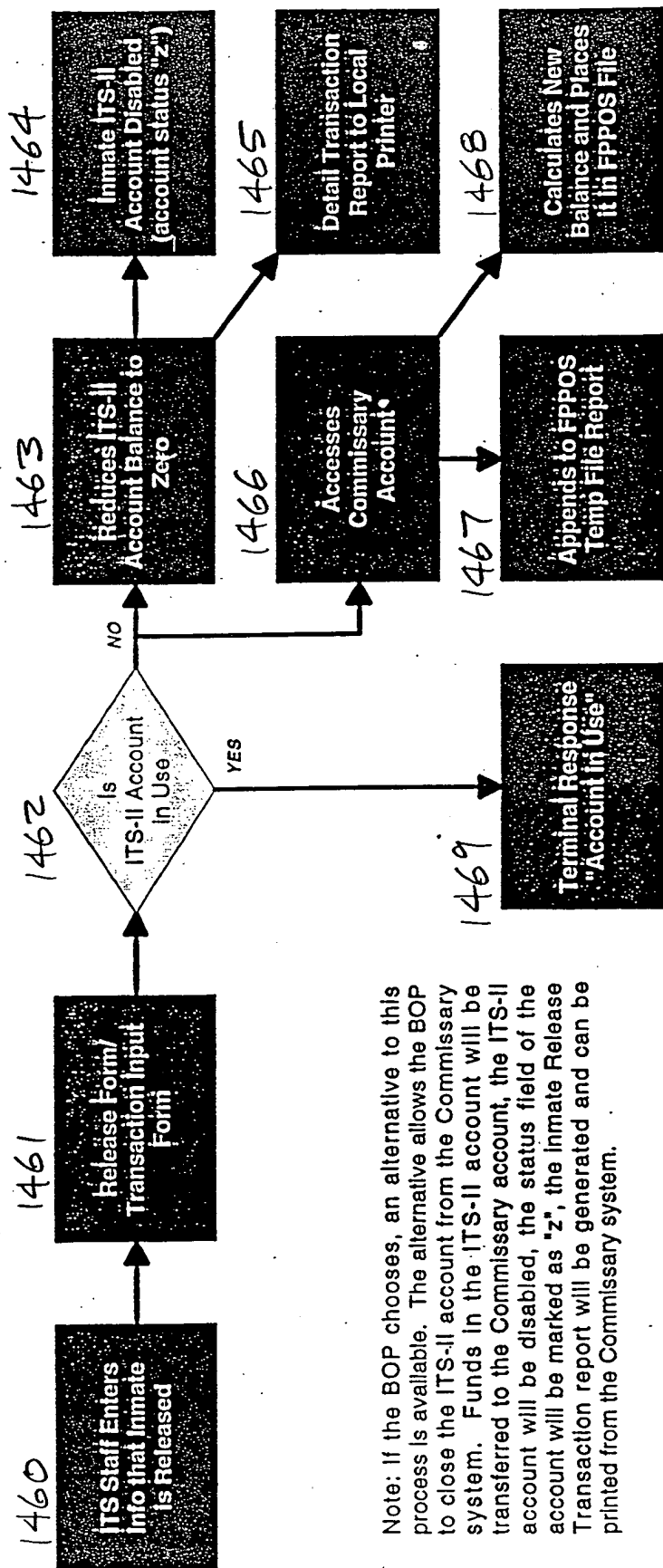


Figure 2.2 BOP Initiated Electronic Transfer of Funds from the Commissary Account to the ITS-II Account



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Figure 2.3 BOP Initiated Manual Transactions Made Directly to ITS-II Accounts (deposits, withdrawals and exceptions)



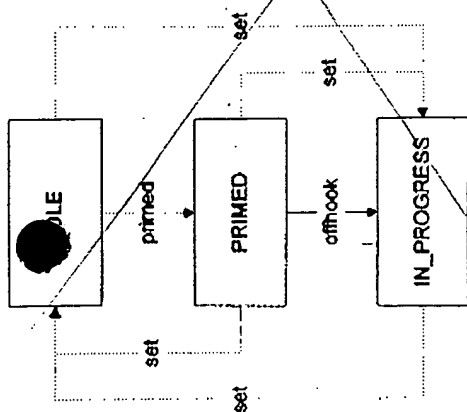
A-0217(8/8/97)

Note: If the BOP chooses, an alternative to this process is available. The alternative allows the BOP to close the ITS-II account from the Commissary system. Funds in the ITS-II account will be transferred to the Commissary account, the ITS-II account will be disabled, the status field of the account will be marked as "2", the Inmate Release Transaction report will be generated and can be printed from the Commissary system.

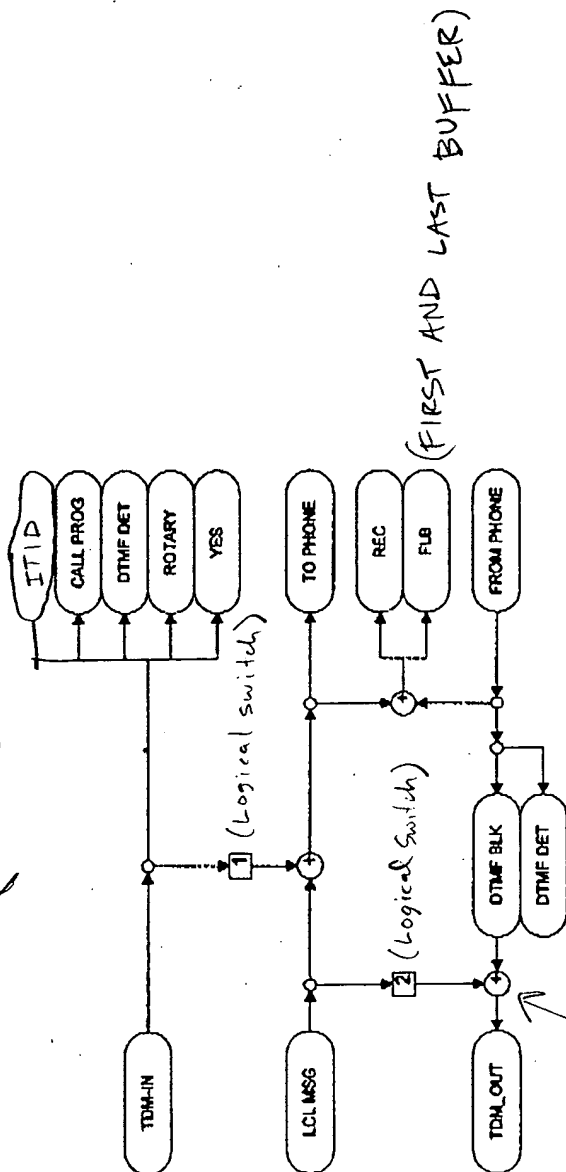
Figure 24 BOP Initiated Transfer of ITS-II Account Funds to the Commissary Accounts for Inmate Releases



Flags passed by the primed command controls background behavior as we exit the idle state. In particular they control whether dialtone is generated, whether dialtone is stopped on next keypress, call timeout.



# SOFTWARE STATES



OR SWITCH LCL MSG TO TDM\_OUT

OPTIONAL  
FIGURE 25

RECEIVED  
AUG 13 1998

KEN ELM MCKINNEY - BOLTON  
DSP CODE  
PROGRAMMER

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